

**Appendix B**  
**SRSR PM-10 Potential to Emit from Non-Combustion Sources**

Facility	Source	Emission Point	PTE in SRSR App (tpy)	% Control SRSR Assumed	Uncontrolled Emisisons (tpy)
<b>Beeline</b>	Crusher 1	batch drop	2.63	0.0	2.63
		screen	2.59	91.5	30.47
		transfer points	0.40	92.7	5.52
		crusher	1.89	77.5	8.40
		transfer points	0.81	92.7	11.04
		screen	1.30	91.5	15.25
		batch drop	0.08	95.8	1.92
		<b>subtotal</b>	<b>9.70</b>		<b>75.23</b>
	Crusher 6	batch drop	2.63	0.0	2.63
		screen	2.59	91.5	30.47
		transfer points	0.32	92.7	4.41
		crusher	1.89	77.5	8.40
		transfer points	0.32	92.7	4.41
		batch drop	0.08	95.8	1.92
		<b>subtotal</b>	<b>7.83</b>		<b>52.24</b>
	Crusher 17	batch drop	2.63	0.0	2.63
		belt feeder	15.20	0.0	15.20
		transfer points	0.65	92.7	8.84
		crusher	2.84	77.5	12.62
		screen	2.59	91.5	30.47
		transfer points	0.65	92.7	8.84
		batch drop	0.08	95.8	1.92
		<b>subtotal</b>	<b>24.63</b>		<b>80.51</b>
	Wash Plant 11	batch drop	3.29	0.0	3.29
		transfer points	0.20	92.7	2.75
		screen	1.62	91.5	19.06
		transfer points	0.91	92.7	12.42
		batch drop	0.10	95.8	2.40
		<b>subtotal</b>	<b>6.12</b>		<b>39.93</b>
<b>Dobson</b>	Crusher 8	batch drop	2.96	0.0	2.96
		screen	2.92	91.5	34.35
		transfer points	0.36	92.7	4.97
		crusher	2.13	77.5	9.47
		transfer points	0.45	92.7	6.21
		batch drop	0.09	95.8	2.16
		<b>subtotal</b>	<b>8.92</b>		<b>60.12</b>

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<b>Facility</b>	<b>Source</b>	<b>Emission Point</b>	<b>PTE in SRSR App (tpy)</b>	<b>% Control SRSR Assumed</b>	<b>Uncontrolled Emisisons (tpy)</b>
	Wash Plant 1	batch drop	5.26	0.0	5.26
		transfer points	0.97	92.7	13.25
		screen	2.59	91.5	30.47
		transfer points	0.89	92.7	12.15
		batch drop	0.16	95.8	3.83
		<b>subtotal</b>	<b>9.87</b>		<b>64.96</b>
	Wash Plant 10	batch drop	7.88	0.0	7.88
		transfer points	1.21	92.7	16.58
		crusher	2.84	77.5	12.62
		screen	3.89	91.5	45.76
		transfer points	1.37	92.7	18.77
		batch drop	0.32	95.8	7.67
	Wash Plant 12	<b>subtotal</b>	<b>17.51</b>		<b>109.28</b>
		batch drop	2.63	0.0	2.63
		transfer points	0.16	92.7	2.21
		screen	1.30	91.5	15.29
		transfer points	0.81	92.7	11.04
		batch drop	0.32	95.8	7.67
	Asphalt Plant	<b>subtotal</b>	<b>5.22</b>		<b>38.84</b>
		batch drop	2.63	0.0	2.63
		transfer points	0.24	92.7	3.32
		screen	1.30	91.5	15.29
		transfer points	0.40	92.7	5.52
		batch drop	0.08	95.8	1.92
	Higley	<b>subtotal</b>	<b>4.66</b>		<b>28.68</b>
		batch drop	2.63	0.0	2.63
		transfer points	0.48	92.7	6.63
		belt feeder	15.20	0.0	15.20
		crusher	1.89	77.5	8.40
		transfer points	0.39	92.7	5.40
	Barmac Crusher	batch drop	0.08	95.8	1.92
		<b>subtotal</b>	<b>20.68</b>		<b>40.18</b>
		batch drop	2.63	0.0	2.63
		crusher	0.95	77.5	4.20
		transfer points	0.24	92.7	3.32
		batch drop	0.32	95.8	2.63

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Facility	Source	Emission Point	PTE in SRSR App (tpy)	% Control SRSR Assumed	Uncontrolled Emisisons (tpy)
		screen	1.30	91.5	15.29
		transfer points	0.81	92.7	11.04
		batch drop	0.32	95.8	7.67
		<b>subtotal</b>	<b>6.57</b>		<b>46.78</b>
	Wash Plant 3	batch drop	2.63	0.0	2.63
		transfer points	0.56	92.7	7.73
		screen	1.30	91.5	15.29
		transfer points	0.65	92.7	8.84
		batch drop	0.32	95.8	7.67
		<b>subtotal</b>	<b>5.46</b>		<b>42.15</b>
	Crusher 16	batch drop	5.26	0.0	5.26
		screen	2.59	91.5	30.47
		transfer points	0.81	92.7	11.04
		crusher	1.89	77.5	8.40
		transfer points	0.81	92.7	11.04
		batch drop	0.08	95.8	1.93
		<b>subtotal</b>	<b>11.43</b>		<b>68.14</b>
		<b>Grand Total</b>	<b>138.59</b>		<b>747.04</b>